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(30) Priority:	08.04.94 JP 06 70967	(71) Applicant: KAO CORP
(43) Date of application publication:	12.12.95	(72) Inventor: SHIBA DAISUKE SHIROISHI TAKANOBU HAMAGUCHI KOJI
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(54) DEINKING AGENT

(57) Abstract:

PURPOSE: To provide a deinking agent which has well-balanced performances of deinking, peeling and cohesion of ink, foaming and capturing power for adsorbing ink and defoaming properties with production costs reduced.

CONSTITUTION: A deinking agent for recycle of used paper containing a compound represented by the following formula: R-O-X-H (R is a residue after removing the hydroxyl group of a compound bearing one hydroxyl group and X is an alkylene oxide group including randomly sequenced group comprising 3 or more blocked sequence groups and 1 or more randomly sequenced group wherein both terminals in the random sequence are adjacent to blocked sequence group and each of the block sequences is selected from 1) [E]: an ethylene oxide block of 1 or more addition molar number or 2) [A2]: a block sequence of CsH2sO (s \geq 3) of 1 or more addition moles, further more than 3 groups of the block sequences include at least one